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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/082,044	05/20/1998		NITIN J. SHAH	SHAH-11	2247
47394	7590	06/29/2006		EXAMINER	
HITT GAI	•		DINH, KHANH Q		
LUCENT TECHNOLOGIES INC. PO BOX 832570			ART UNIT	PAPER NUMBER	
RICHARDS	RICHARDSON, TX 75083			2151	<u></u>
				DATE MAILED: 06/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/082,044	SHAH, NITIN J.					
Office Action Summary	Examiner	Art Unit					
	Khanh Dinh	2151					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 04 Ap	oril 2006.						
	action is non-final.						
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1,3-8,10-15,17- 21</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,3-8,10-15,17- 21</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO-152)					

DETAILED ACTION

1. This is in response to the Remarks/Arguments filed on 4/4/2006. Claims 1, 3-8, 10-15 and 17-21 are presented for examination.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 3-8, 10-15 and 17-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Purnadi et al., US pat. No.6,201,971 (hereafter Purnadi) in view of Maddalozzo Jr. et al., US pat. No.5,974,460.

As to claim 1, Purnadi discloses a system for communicating with the Internet comprising:

an address parser (34 fig.1) that makes a determination of whether said site is a mobile site or a fixed site (see abstract, fig.1, col.5 line 21 to col.6 line 38),

a communication manager (22 fig.1) that manages communication with site based on determination when the site is the mobile site, either to said mobile site when said

mobile site is available in a wireless communication with the network or the mobile site is out of wireless communication with said communication network (see fig.2, col.6 line 17 to col.7 line 35).

Purnadi does not specifically disclose a mirror site containing a time-delay copy of data. However, Maddalozzo discloses a mirror site containing a time-delay copy of data (providing a mirror site to provide copies of the same information sought by users at any given time, see fig.3, col.1 lines 19-41 and col.3 line 57 to col.4 line 42). It would have been obvious to one of the ordinary skill in the art at the time the invention was made to utilize Maddalozzo's mirror site into the computer system of Purnadi to provide data information to users because it would have enabled users to initiate selectively sample data transfers from a plurality of mirror sites on the Internet and thus provided the best transfer rates at the time of site selection.

As to claim 3, the Purnadi-Maddalozzo combination discloses that communications manager prompts said site to update said mirror (see Purnadi's col.5 line 21 to col.6 line 38 and Maddalozzo's col.3 line 57 to col.4 line 42).

As to claim 4, Purnadi discloses that communications manager buffers said communications to accommodate lower bandwidth when said site is a mobile site (see fig.3, col.7 line 36 to col.8 line 46 and col.9 lines 6-53).

As to claim 5, Purnadi further discloses that the address parser makes said determination of whether said site is said mobile site (see fig.1, abstract, col.5 line 21 to col.6 line 38). Maddalozzo disclose a plurality of web site linked to mirrored sites from a top level domain name (see fig.3, col.1 lines 19-41 and col.4 line 58 to col.4 line 67, it is also inherent that these web sites/mirror sites having particular domain names). It would have been obvious to one of the ordinary skill in the art at the time the invention was made to utilize Maddalozzo's teachings into the computer system of Purnadi to provide data information to users because it would have enabled users to initiate selectively sample data transfers from a plurality of mirror sites on the Internet and thus provided the best transfer rates at the time of site selection.

As to claim 6, Purnadi further discloses that the communications manager acknowledges said communications to said mobile site (see fig.1, abstract, col.5 line 21 to col.6 line 38).

As to claim 7, Purnadi discloses that the communications manager and an address parser are associated with the Internet (see fig.1, abstract, col.5 line 21 to col.6 line 38).

Claims 8, 10 and 12-14 are rejected for the same reasons set forth in claims 1, 3 and 5-7 respectively.

Claims 11 and 18 are rejected for the same reasons set forth in claim 4.

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Claim 15 is rejected for the same reasons set forth in claim 1 with the combination of Purnadi and Maddalozzo. As to the added limitations, Purnadi further discloses a plurality

of fixed sites associated with the stationary host, a plurality of mobile sites having

mobile-site domain names associated with the mobile host and a communications

infrastructure that couples ones of said pluralities of fixed and mobile sites for

communication (see figs.1, 2, abstract, col.5 line 21 to col.6 line 38 and col.7 line 36 to

col.8 line 46). Maddalozzo discloses these sites having fixed-site domain names and

mobile-site domain names (see fig.3, col.1 lines 19-41 and col.4 line 58 to col.4 line 67, it

is also inherent that these web sites/mirror sites having particular domain names). It

would have been obvious to one of the ordinary skill in the art at the time the invention

was made to utilize Maddalozzo's mirror site into the computer system of Purnadi to

provide data information to users because it would have enabled users to initiate

selectively sample data transfers from a plurality of mirror sites on the Internet and thus

provided the best transfer rates at the time of site selection.

Claims 17 and 19-21 are rejected for the same reasons set forth in claims 3 and 5-7

respectively.

Response to Arguments

4. Applicant's arguments with respect to claims 1, 3-8, 10-15 and 17-21 have been

considered but are most in view of the new ground(s) of rejection.

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Conclusion

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5. Claims 1, 3-8, 10-15 and 17-21 are rejected.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Khanh Dinh whose telephone number is (571) 272-

3936. The examiner can normally be reached on Monday through Friday from 8:00 A.m.

to 5:00 P.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Zarni Maung, can be reached on (571) 272-3939. The fax phone number

for this group is (571) 273-8300.

Information regarding the status of an application may be obtained from the

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have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Khanh Dinh

Primary Examiner

Khanh anh

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6/25/2006